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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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5   Applicant(s): Han-Chang Kang   Examiner: Le, Dinh Thanh  
Filing Date: 06/24/2003                   Art Unit: 2816  
Serial No.: 10/604, 037                   Docket No.: REAP0005USA

10                   Title: ON-CHIP HIGH-PASS FILTER WITH LARGE TIME CONSTANT  
To:                   Commissioner for Patents  
                         P.O. BOX 1450  
                         Alexandria, VA 22313-1450

15                   Subject: Response to the Office action mailed 05/12/2004

**INTRODUCTORY COMMENTS**

20                   The application is amended in an effort to overcome the objections and rejections made by the examiner. Claims 1,5, and 6 are amended. Claim 4 is cancelled. No new matter is introduced by these amendments. Consideration of all amendments is respectfully requested.

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**FROM: Winston Hsu, PATENT AGENT, REG. NO. : 41,526  
SERIAL NO.: 10/604,037**

**ATTORNEY DOCKET NO.: REAP0005USA**

**SUBJECT: RESPONSE TO OFFICE ACTION MAILED  
ON 05/12/2004**

**TOTAL PAGES: 12 PAGES (INCLUDING COVER PAGE)**

**Winston Hsu 2004/07/23**

**REAP0005USA0\_A2\_1**

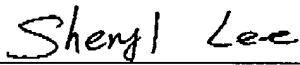
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APPLICATION NUMBER: 10/707,414

PAPERS INCLUDED:

(1) Transmittal Form	1 PAGE
(2) Fee Transmittal	1 PAGE
(3) Response to the Office Action	8 PAGES

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Application Number	10/604,037		
Filing Date	08/24/2003		
First Named Inventor	Han-Chang Kang		
Art Unit	2816		
Examiner Name	Le, Dinh Thanh		
Total Number of Pages in This Submission	10	Attorney Docket Number	REAP0005USA

## ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <div style="border: 1px solid black; padding: 2px;">Remarks</div>	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Winston Hsu, Reg. No.: 41,526	
Signature	<i>Winston Hsu</i>	
Date	JUL 23 2004	

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